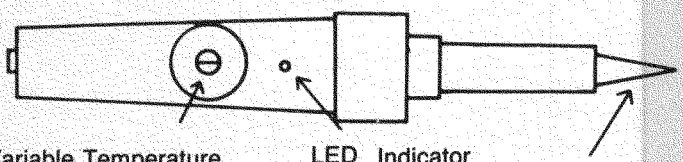
# Professional Quality Phase Controlled Soldering Iron

- Variable 250°C — 450°C Temp. Control
- 16 to 30 watts
- LED Indicator



Variable Temperature LED Indicator

Replaceable Tip

## CARE OF IRON CLAD TIPS

This unit comes equipped with a chrome plated, iron clad, pretinned tip that is engineered to outlive and outperform conventionally plated tips. Used according to these rules, the service life of your tip can be significantly extended.

1. Tip should be wiped clean "whilst hot" with a damp solder sponge.
2. DO NOT use abrasive materials (files, etc.) to clean tip.
3. DO NOT use anti-freeze solution to clean tip.
4. Always "tin" tip before use by applying a new covering of solder.
5. Always ensure that an appropriate solder is selected for the job.
6. Thoroughly clean all surfaces before soldering.

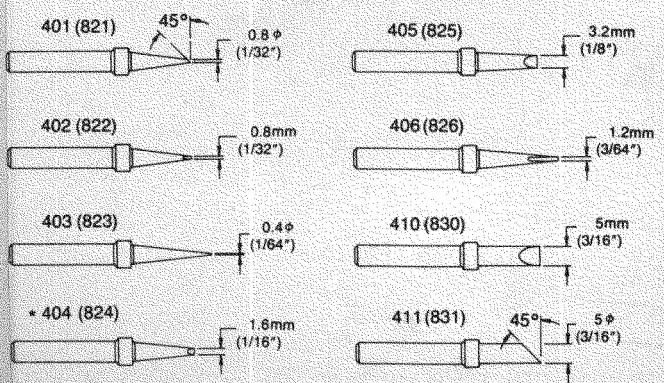
## IMPORTANT PROCEDURE FOR TINNING NEW TIPS

Tinned according to the following procedures, the service life of your tip should be significantly increased.

1. Set temperature to the minimum setting.
2. Plug AC cord into the electrical outlet.
3. Flood the tip's tinned surface after the solder melting point is reached.
4. Wait approximately 5 minutes before beginning work or reset the temperature and wait another 1 minute before resuming work.

WARNING: Keep out of the reach of children.
WARNING: Do not inhale solder fumes.
WARNING: Keep tip and heating element away from body and clothes while in operation and when cooling.

## INTERCHANGEABLE TIPS




* Standard Tip